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|--|--|--|-------------------------------|-----------------------------------|
| FORM 1449*<br>INFORMATION DISCLOSURE STATEMENT<br>IN AN APPLICATION<br>(Use several sheets if necessary) |  |  | Docket Number:<br>787.189US01 | Application Number:<br>10/765,575 |
|  |  |  | Applicant: Richard C. Bue     |                                   |
|  |  |  | Filing Date: January 27, 2004 | Group Art Unit: Unknown           |

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| U.S. PATENT DOCUMENTS |              |                 |                     |       |          |                            |
|-----------------------|--------------|-----------------|---------------------|-------|----------|----------------------------|
| EXAMINER INITIAL      | DOCUMENT NO. | DATE            | NAME                | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| <i>RBW</i>            | 1,015,230    | January, 1912   | Jacob               |       |          |                            |
|                       | 1,339,232    | May, 1920       | St. John et al.     |       |          |                            |
|                       | 1,370,952    | March, 1921     | Danielson           |       |          |                            |
|                       | 1,622,327    | March, 1927     | Livingood           |       |          |                            |
|                       | 1,823,484    | September, 1931 | Blumenthal          |       |          |                            |
|                       | 1,860,291    | May, 1932       | Majcher             |       |          |                            |
|                       | 2,030,195    | February, 1936  | Breese              |       |          |                            |
|                       | 2,702,585    | February, 1955  | Wilson              |       |          |                            |
|                       | 2,717,631    | September, 1955 | Howe                | 297   | 158.4    |                            |
|                       | 2,721,778    | October, 1955   | Wilson              | 297   | 158.4X   |                            |
|                       | 2,730,417    | January, 1956   | Mitchell            |       |          |                            |
|                       | 2,739,860    | March, 1956     | Wilson              |       |          |                            |
|                       | 2,771,937    | November, 1956  | Wilson              | 297   | 158.4    |                            |
|                       | 2,805,707    | September, 1957 | Schoeppner          |       |          |                            |
|                       | RE 24,454    | April, 1958     | Wilson              |       |          |                            |
|                       | 2,934,386    | April, 1960     | Shore               |       |          |                            |
|                       | 2,969,245    | January, 1961   | Wilson              |       |          |                            |
|                       | 3,028,197    | April, 1962     | Wilson              |       |          |                            |
|                       | 3,055,705    | September, 1962 | Wilson              |       |          |                            |
|                       | D 194,038    | November, 1962  | Preston             |       |          |                            |
|                       | 3,075,809    | January, 1963   | Wilson              | 297   | 158.4    |                            |
|                       | 3,099,480    | July, 1963      | Wilson              | 297   | 158.4    |                            |
|                       | 3,099,481    | July, 1963      | Buc                 | 297   | 158.4    |                            |
|                       | 3,101,064    | August, 1963    | Kanzelberger et al. |       |          |                            |
| <i>V</i>              | 3,109,678    | November, 1963  | Wilson              |       |          |                            |
| <i>RBW</i>            | 3,212,463    | October, 1965   | Anderson et al.     | 297   | 158.4X   |                            |

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| EXAMINER <i>Rodney S. White</i> | DATE CONSIDERED <i>3/10/05</i> |
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|            |           |                 |                    |     |        |  |
|------------|-----------|-----------------|--------------------|-----|--------|--|
| <u>RBW</u> | 3,245,363 | April, 1966     | Amthor, Jr. et al. | —   | —      |  |
| ↑          | 3,266,840 | August, 1966    | D'Estrube          | —   | —      |  |
|            | 3,337,262 | August, 1967    | Katzfey et al.     | 297 | 158.4  |  |
|            | D 211,886 | August, 1968    | Benjamin           | —   | —      |  |
|            | 3,411,823 | November, 1968  | Bue                | —   | —      |  |
|            | 3,477,760 | November, 1969  | Bue                | —   | —      |  |
|            | 3,511,532 | May, 1970       | Tringali et al.    | 297 | 158.4  |  |
|            | 3,536,356 | October, 1970   | Wilson             | —   | —      |  |
|            | 3,580,632 | May, 1971       | Seymour            | —   | —      |  |
|            | 3,715,143 | February, 1973  | Gerken et al.      | 297 | 158.4  |  |
|            | 4,052,100 | October, 1977   | Nikitits et al.    | 297 | 158.4  |  |
|            | 4,070,057 | January, 1978   | Jones              | 297 | 158.4  |  |
|            | D 250,151 | November, 1978  | Pingel             | —   | —      |  |
|            | 4,131,311 | December, 1978  | Nikitits           | 297 | 158.4  |  |
|            | 4,133,271 | January, 1979   | Carlson            | —   | —      |  |
|            | 4,223,945 | September, 1980 | Nikitits           | —   | —      |  |
|            | 4,249,773 | February, 1981  | Giambalvo          | 297 | 158.4  |  |
|            | 4,596,196 | June, 1986      | Gunter et al.      | 297 | 158.4X |  |
|            | 4,653,804 | March, 1987     | Yoo et al.         | 297 | 158.4  |  |
|            | 4,700,987 | October, 1987   | Sraka et al.       | 297 | 158.4  |  |
|            | 4,826,244 | May, 1989       | Choi               | 297 | 158.4  |  |
|            | 4,883,314 | November, 1989  | Sakong             | 297 | 158.4  |  |
|            | 4,932,333 | June, 1990      | Jensen et al.      | 297 | 158.4X |  |
|            | 5,029,938 | July, 1991      | Song               | 297 | 158.4  |  |
|            | D 327,178 | June, 1992      | Ryaa               | —   | —      |  |
|            | D 330,127 | October, 1992   | Song               | 297 | 158.4X |  |
|            | D 369,913 | May, 1996       | Noll               | —   | —      |  |
| ↓          | 5,683,135 | November, 1997  | Williams           | 297 | 159.1  |  |
| <u>RBW</u> | 5,794,540 | August, 1998    | Dumbrowski et al.  | —   | —      |  |

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| EXAMINER | <u>Karen B White</u> | DATE CONSIDERED | <u>3/10/05</u> |
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Date Mailed: May 13, 2004

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|-----|-----------|--------------------|-----|-----|-------|--|
| RBW | D 413,734 | September 14, 1999 | Bue |     |       |  |
| RBW | 6,065,802 | May 23, 2000       | Bue | 297 | 158.4 |  |
| RBW | 6,254,178 | July 3, 2001       | Bue | 297 | 159.1 |  |
| RBW | 6,386,628 | May 14, 2002       | Bue | 297 | 158.3 |  |
|     |           |                    |     |     |       |  |
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## FOREIGN PATENT DOCUMENTS

|  | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|--------------|------|---------|-------|----------|-------------|----|
|  |              |      |         |       |          | YES         | NO |
|  |              |      |         |       |          |             |    |
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|  |              |      |         |       |          |             |    |
|  |              |      |         |       |          |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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